

An aerial photograph of the Detroit River, showing the city skyline on the right and the river flowing towards the horizon. A large cargo ship is visible in the river. The sky is blue with scattered white clouds.

# **Detroit District Construction Roundtable**

**6 November 2003**



**US Army Corps  
of Engineers**

Detroit District



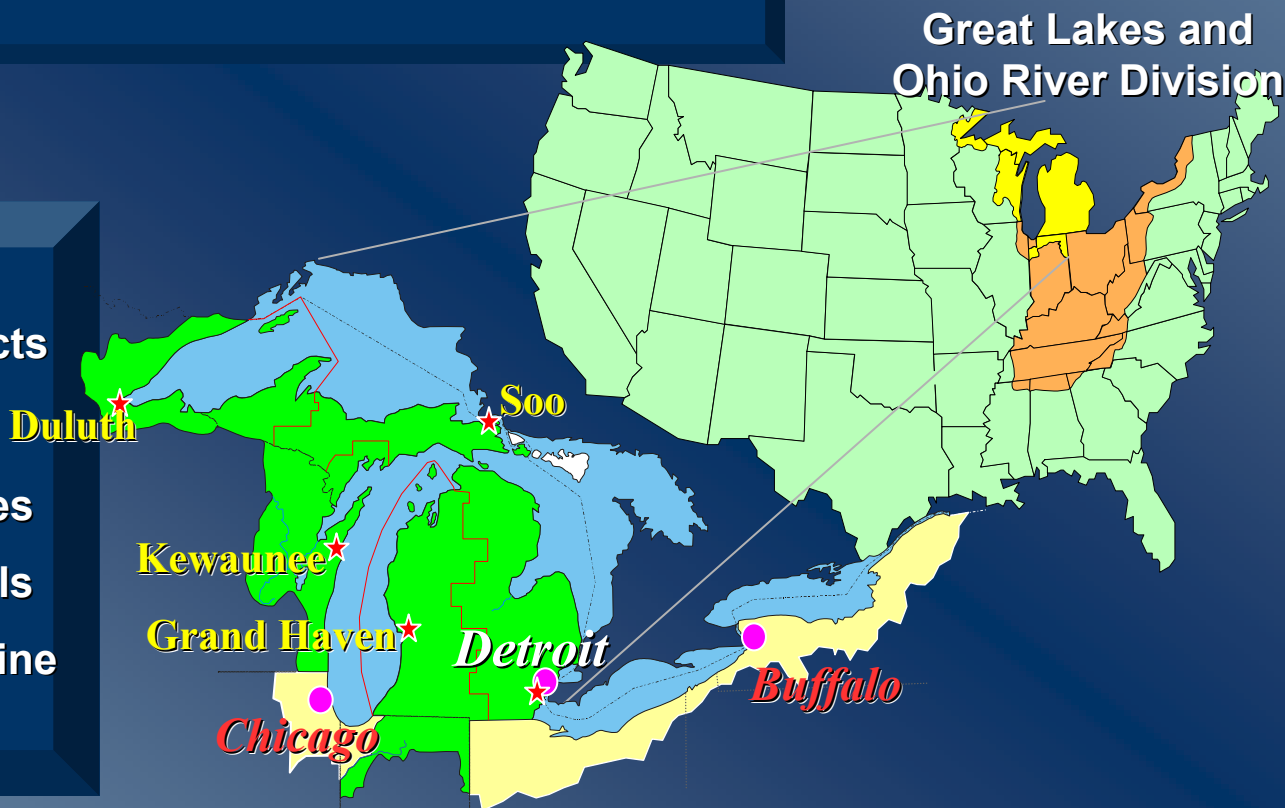
US Army Corps  
of Engineers  
Detroit District

# Detroit District

## Mission :

To serve our Nation in peace and war, we deliver world-class engineering solutions throughout the Great Lakes Region and wherever the Army needs us.

- 95 Navigation Projects
- 91 Harbors
- 99 miles of structures
- 611 miles of channels
- 3200 miles of coastline





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# The Detroit Team



- 470 DA Civilians, 2 Military
- 25% Wage Grade
- 10% Retirement eligible, 32% eligible in 5 years
- Average Grade... 9.5
- 20% Minorities
- 28% Female
- 8 Co-ops, 10 Interns







**US Army Corps  
of Engineers**  
Detroit District

# Great Lakes / St. Lawrence Seaway Study

## Status:

- Recon Approved
- MOC Signed
- Steering Committee Meeting
- Engineering & Economics Teams Working
- Formulated Canadian Participation

## Next Steps:

- Establish Environmental Team
- Finalize Overall Study Management
- Build Stakeholder Groups

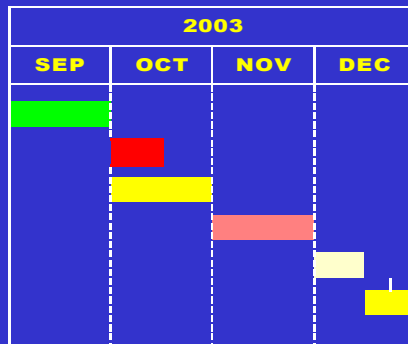




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# Replacement Lock

Complete ETA  
ITR ETA  
Reevaluate Benefits  
Revise Text  
ITR LRR  
Submit LRR



Construction Feature

Dewatering

Excavate Approach  
Channels / Guide Walls

Decommission /  
Demolition / New Lock



## • FY 2004 Funding Level:

- President's Budget: \$ 0
- House Appropriations Markup: \$ 3 M
- Senate Appropriations Markup: \$ 2 M

- Submit LRR December 2003
- Execute Project Cooperation Agreement March 2004
- Initiate Construction of Dewatering Structures August 2004
- Initiate Lock Design March 2004





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# Dredging IDIQ Contract



**Developed as a Test for use in FY-04 – Regional Contract, primarily for Harbors on Lake Michigan.**

- First of its kind on the Great Lakes**
- Hydraulic Dredging of various harbors on Lake Michigan**
- Multiple Award – Small Business Set-aside**
- Base Period FY-04 with Option for two additional years**



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# Dredging IDIQ Contract



- Authorized by the Federal Acquisition Streamlining Act (FASA)**
- Minimize the delay of conducting a separate procurement for each project**
- Decreases total Procurement Action Lead Time (PALT) from approx 150 days to 30 days**
- Allows for greater flexibility in programming workload, dollars and completion schedules for the District and the Contractors**



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# Dredging IDIQ Contract



- **Draft Request For Proposal issued 05 November 2003**
- **Allows Industry to submit comments for fifteen day period**
- **Solicitation will close on 22 December 2003**
- **Technical evaluation of proposals**
- **Anticipate award of four contracts not to exceed \$1 Million**
- **Task Orders to be competed among firms that are awarded the contracts**





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# Dredging Projects IDIQ



Arcadia Harbor, MI*	Under \$100K - SBSA	March 2004
Pentwater Harbor, MI*	Under \$100K - SBSA	March 2004
Ludington Harbor, MI	\$100K-\$250K- SBSA	April 2004
New Buffalo and St Joseph Harbors, MI	\$250K- \$500K -SBSA	April 2004
Lexington and Port Sanilac Harbors, MI	\$200 - \$500K - SBSA	June 2004
White Lake Harbor, MI	\$100 - \$250K - SBSA	June 2004



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# Dredging Projects IDIQ



Frankfort Harbor, MI	\$100K - \$250K SBSA	May 2004
Muskegon Harbor, MI	\$100 - \$250K - SBSA	May 2004
Portage Lake Harbor, MI	\$100K- \$250K- SBSA	May 2004
New Buffalo Harbor, MI	\$100K- \$250K -SBSA	April 2004
Port Sanilac Harbor, MI	\$200 - \$500K - SBSA	June 2004
White Lake Harbor, MI	\$100 - \$250K - SBSA	June 2004



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# Dredging Projects IDIQ



Leland Harbor, MI*	Under \$100K - SBSA	March 2004
Grand Haven Harbor, MI	\$215,000 (OPTION)	To be added to IDIQ in FY-05
Holland Harbor, MI	\$124,000 (OPTION)	To be added to IDIQ in FY-05
St. Joseph Harbor, MI	\$312,000 (OPTION)	To be added to IDIQ in FY-05
		*Potential Congressional Add



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# Regular O&M Dredging



Duluth-Superior Harbors, MN/WI	Over \$1M – SBSA	February 2004
Saginaw, MI	Over \$1M – SBSA/HUBZONE	April 2004
Upper Saginaw*	Over \$1M - UNRES	UNK
St Clair River	\$250K - \$500K - SBSA	May 2004
Green Bay, W	Over \$1M- SBSA/HUBZONE	April 2004
Detroit River MI	\$500K- \$1M - SBSA	July 2004





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# Structure Repair Projects



Duluth-Superior East Pier Repair	\$1M - \$5M - UNRES	April 2004
Fox River- Appleton Dam Repairs	\$500K - \$1M - UNRES	May 2004
Saugatuck S. Revetment Repair	\$1M - \$5M - UNRES	June 2004
Duluth, MN – Mc Quade Road	Over \$5M - UNRES	June 2004
Sheboygan – Mozel, Sec 14	\$500K - \$1M - UNRES	June 2004
Replacement Lock – Sault Ste Marie, MI	\$1M - \$5M - UNRES	August 2004



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# Specialty Projects



Security Lighting – Soo Area Office	\$500 - \$1M – SBSA SAP	November 2003
Upper Peninsula Flooding – Ishpeming	\$1M - \$5M - HUBZONE	February 2004
Upper Peninsula – Wakefield Sewers	Over \$5M	April 2004
Upper Peninsula – Various Projects	\$10K - \$500K – SBSA SAP	April 2004



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# Section 14 and Other Projects

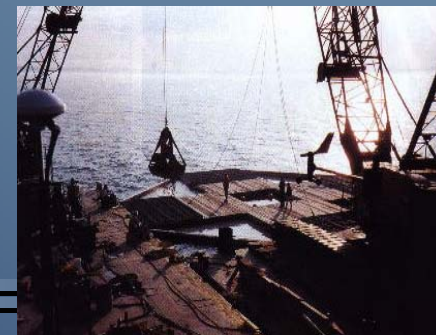


IUSB – Shoreline Protection, Sec 14	\$1M \$5M - UNRES	TBD – Utilize Reverse Auction Process
City of Detroit - Bates Street Outfall, Sec 14	\$1M - \$5M - HUBZONE	March 2004
Environmental Infrastructure (Const – SE Michigan)	\$10M - \$15M - UNRES	Pending Appropriation
Environmental Infrastructure (WI and MN)	\$1M - \$12M	TBD



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# FY04 Potential A/E Contracts



<u>Specialty</u>	<u>Size</u>	<u>Contract Cost/ Award Date</u>
A/P Mapping, Remote Sensing & GIS Services	SBSA	\$2.25M / Currently Under Selection
A/P Mapping, Remote Sensing & GIS Services	8a	\$2.25M / Currently Under Selection
Surveying/Mapping Services	F/O	\$1.8M / FEB 2004
Geotechnical, Drilling & Testing Services (two contracts)	F/O	\$1.8M / AUG 2004 & FEB 2005
General/Civil Design (one or two contracts)	F/O	\$3.0M / MAY 2004
Environmental Sampling & Testing Services (two contracts)	8a	\$1.0M / JUL 2004
Coastal/Hydraulic Engr Svcs	F/O	\$3.0M / SEP 2004
Fox River Environmental Restoration (Dredge & Disposal)	F/O	\$1.0M / Currently Under Selection

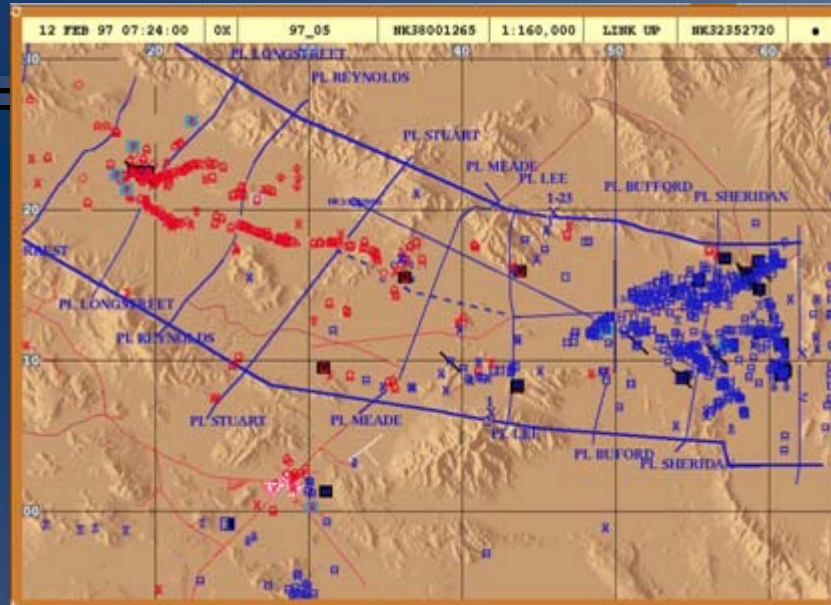




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ASAS

# Situational Awareness



FBCB2



Where am I?

Where is the  
enemy?

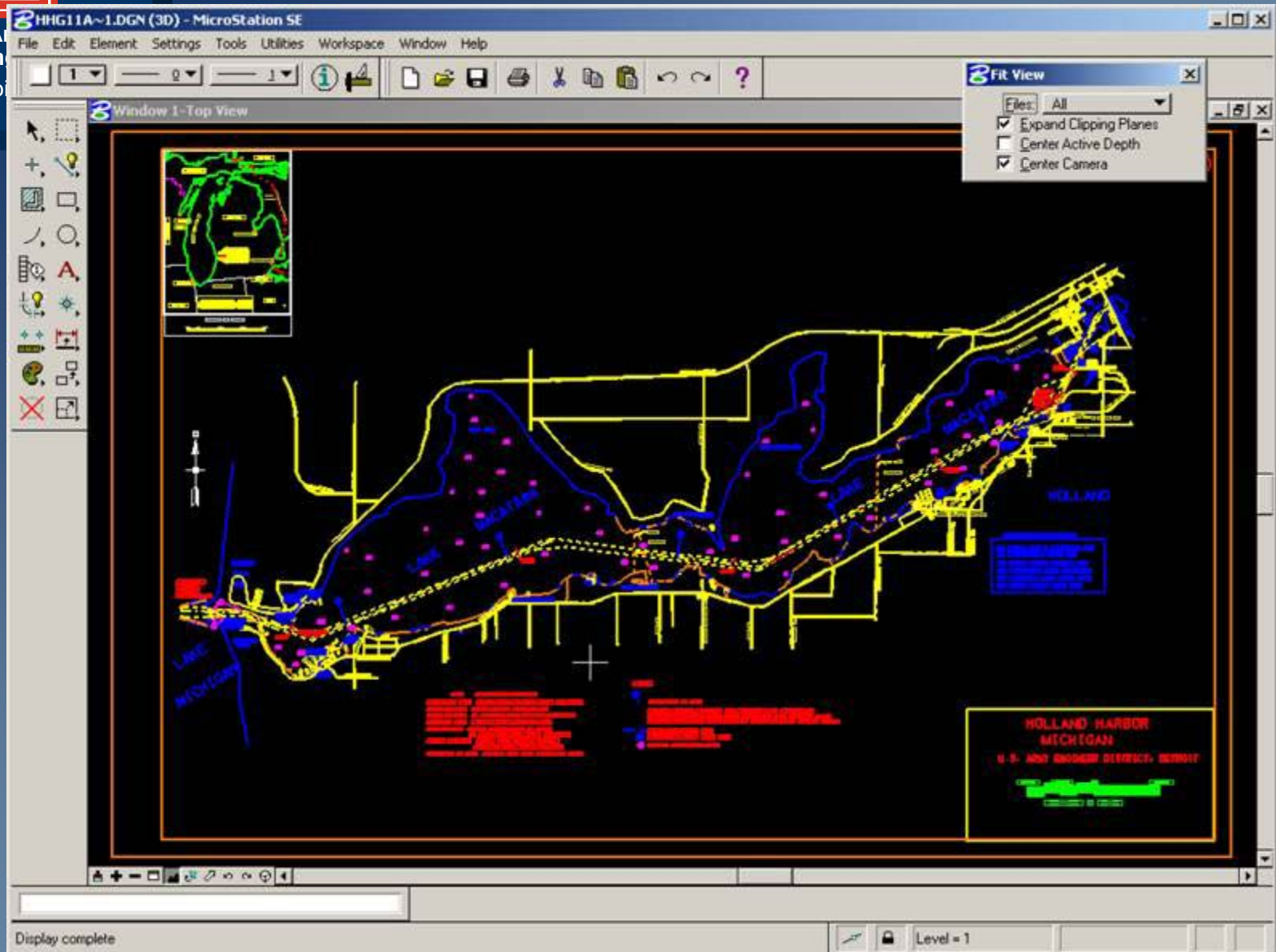
MCS



Where are my  
buddies?



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Detroit

ArcView GIS 3.3

File Edit View Theme Graphics Window Help C-Theme Tools

Scale 1:241,941 -86.02 44.70

Detroit District Project Map

- ☐ Great Lakes Basins
- ☐ Great Lakes Watersheds
- ☒ Great Lakes US Jurisdiction
- ☒ Great Lakes - Canada
- ☒ Waterbodies
- ☒ Rivers and Streams
- ☐ National Wetland Inventory
  - ☐ Aquatic Bed
  - ☐ Emergent
  - ☐ Forested
  - ☐ Scrub-Shrub
  - ☐ Unconsolidated Shore
- ☐ STATSGO Soils
- ☐ Counties
- ☐ States
- ☐ Area Office Boundaries
  - ☐ Detroit
  - ☐ Duluth
  - ☐ Grand Haven
  - ☐ Keweenaw
  - ☐ Soo
- ☐ Project Management Assignments
  - ☐ Carl Platz
  - ☐ Charlie Uhlark
  - ☐ Dave Bowman
  - ☐ Dave Gest
  - ☐ Henry Rosenfield
  - ☐ Nancy Salisbury
  - ☐ Pat Kuhne
- ☐ Regulatory Jurisdiction
  - ☐ Detroit District Main Office
  - ☐ Grand Haven Field Office
  - ☐ Marquette Field Office
  - ☐ Saginaw Field Office
  - ☐ Sault Ste. Marie Field Office
  - ☐ South Bend Field Office
- ☐ 108th Congressional Districts

Displays the HotlinkAPI dialog.

Congressman Bart Stupak Home Page - Microsoft Internet Explorer

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Address http://www.house.gov/stupak/ Go Links

Bart Stupak

Michigan's 1st Congressional District

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Service Academies | 1st District Web Links | US House Links | Great Lakes Websites | Law Enforcement Caucus

IRAQ UPDATES

Welcome to the site of the First Congressional District of Michigan. As Congressman, it is my privilege to present to you an overview of the district, my office addresses and phone numbers, the names of my staff and other information that I hope you will find of interest. I also encourage you to read my views on current issues.

Much of the information constituents often seek can be obtained by searching on the Internet.

meeting

TownHall

Read Bart's Views on Current Issues

- Position on Iraq
- 602P Myth
- Abstinence Only Education
- Abstinence Plus Contraception
- ANWR(Arctic National Wildlife Refuge)
- Campaign Finance Reform
- Child Custody Protection Act
- Cloning Bill
- Congressional Benefits Myth
- Enron

A scenic photograph of a sunset over a body of water. The sun is low on the horizon, creating a bright, shimmering reflection on the water's surface. The sky is filled with soft, golden clouds. In the foreground, dark, silhouetted rocks and a small pool of water are visible. To the right, a dark, forested hillside slopes down towards the water.

*Great Lakes, Great Team!*